06-20-01



jc796 U.S.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1589

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
nvention entitled:
OPTICAL WAVEGUIDE
$\tilde{\mathbf{w}}$
500
and invented by:
Frank HEINE, Robert LANGE, Thomas SCHWANDER, Bernd Michael DICKS, Klaus PETERMANN
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
Continuation 🗆 Divisional 🗀 Continuation-in-part (CIP) of prior application No.:
₩/hich is a:
Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:
Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Enclosed are:
Application Elements
1. 🗷 Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗷 Descriptive Title of the Invention
b.
c. Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Microfiche Appendix (if applicable)
e. 🗷 Background of the Invention
f. Brief Summary of the Invention
g. Brief Description of the Drawings (if drawings filed)
h. 🗷 Detailed Description
i. 🗷 Claim(s) as Classified Below
j. 🗷 Abstract of the Disclosure

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	•				Application E	leme	ents (Continued)		
	3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
		a.	X	Formal N	umber of Sheets		1	-	
		b.		Informal N	umber of Sheets			-	
	4.	X	☑ Oath or Declaration						
		a.		Newly executed (origin	nal or copy)	X	Unexecuted		
		b.		Copy from a prior app	lication (37 CFR	1.63	B(d)) (for continuation/divis	sional application only)	
		C.	X	With Power of Attorne	y 🗌 Witho	ut Po	ower of Attorney		
,		d.		DELETION OF INVEN Signed statement atta see 37 C.F.R. 1.63(d)	ched deleting in	vento	or(s) named in the prior	application,	
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
	6.		Computer Program in Microfiche (Appendix)						
==	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
		a.		Paper Copy					
		b.		Computer Readable C	opy (identical to	com	puter copy)		
		c.		Statement Verifying Id	entical Paper ar	nd Co	omputer Readable Copy	у	
					Accompanyi	ng A	pplication Parts		
	8.		Ass	signment Papers <i>(cover</i>	sheet & docume	nt(s))		
9.						ın as	signee)		
	10.		English Translation Document (if applicable)						
	11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
	12.		Preliminary Amendment						
	13.	X	★ Acknowledgment postcard						
	14.	Certificate of Mailing							
			□ □	_	ress Mail (Sneo	ify I a	abel No.): ET 36401660	2 119	

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Accompanying	Application Parts	(Continued)
Accompany	Application i alto	Communaca

		Accompanying Application Parts (Continued)					
5.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
7		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be					
· 7 .		published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
	Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Fee Calculation and Transmittal

Abutan	CLAIMS AS FILED						
F or	#Filed	#Allowed	#Extra		Rate	Fee	
otal Claims	7	- 20 =	0	x	\$18.00	\$0.00	
ndep. Claims	5	- 3 =	2	×	\$80.00	\$160.00	
Multiple Dependent Claims (check if applicable)							
and the state of t					BASIC FEE	\$710.00	
OTHER FEE (spec	ify purpose)					\$0.00	
					TOTAL FILING FEE	\$870.00	

☐ A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-4675 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of

\$870.00

as filing fee.

Credit any overpayment.

■ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: JUNE 19, 2001

cc: